

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Routberg, et al.  
Art Unit: 2821  
Examiner: Vo, Toyet Thi  
Serial No.: 10/731,358  
Filed: 12/09/2003  
Title: MULTI-PHASE ALTERNATING CURRENT PLASMA GENERATOR  
Docket No.: 0R696-71036

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT DATED 07/25/2006**

Dear Examiner Vo,

In response to the Office Communication dated 07/25/2006, the applicant elects to continue prosecution of the Group II which includes Claims 17-28. Claims 4, 8-13 and 15 (Group I) have been cancelled in the following amendment.

Please apply any additional fees or credits to Deposit Account #: 50-0954,  
Reference #: 0R696-71036.

Respectfully Submitted,

/davidmixon/ 08/02/2006  
David E. Mixon Date  
Reg. No. 43,809

Bradley Arant Rose & White LLP  
200 Clinton Ave. West, Suite 900  
Huntsville, AL 35801-4900

Telephone: (256) 517-5100  
Facsimile: (256) 517-5200